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**ART UNIT: 2637**  
**SERIAL NO.: 09/865,236**

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

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US 018070

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Serial No.: 09/865,236

Art Unit: 2637

Filed: May 25, 2001

Examiner: S. AHN

Title: QUADRATURE ENVELOPE-SAMPLING OF INTERMEDIATE FREQUENCY  
SIGNAL IN RECEIVERAssistant Commissioner for Patents  
Washington, D.C. 20231AMENDMENTINTRODUCTORY COMMENTS

In response to the Office Action dated June 21, 2005,  
Applicant submits the following amendments and remarks.